## SUDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY

### **COLLEGE OF GRADUATE STUDIES**

# Effect of Feeding Different Levels of Sunflower seed Cake with or without Xylam enzyme on Broiler Chicks Performance and carcass characteristics

اثر التغذية على مستويات مختلفة من امباز بذرة زهرة الشمس مع أو بدون إنزيم الزايلام على الأداء الإنتاجي وخصائص الذبيح للدجاج اللاحم

BY:

Abd Elrahman Mahmoud Mursi
B.Sc. Veterinary medicine, College of Veterinary medicine, Iraq
University of Bagdad (1983)

A Thesis submitted with the requirements of the Sudan University of Science and Technology for the Degree of M.Sc.

#### **Supervisor:**

Dr. Mukhtar Ahmed Mukhtar.

Department of Animal Production, College of Agricultural Studies, Sudan University of Science and Technology

**Sept. 2015** 

# بسم الله الرحمان الرحيام

قال تعالى:
رَبِّ إِنِّي لِمَ ( أَنْزَ لَاْتَ إِلْيَّ مِن ْ خَيْرٍ فَقِيرٌ)
صدق الله العظيم
سورة القصص الاية (24)